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Form PTO-1449 (modified)
List of Patents and Publications
For Applicant's Information
Disclosure Statement

ATTY. DOCKET NO: 5659-06500

SERIAL NO: 09/841,493

APPLICANT: de Rouffignac et al.

CONFIRMATION NO. 4047

(Use several sheets if necessary)

FILING DATE: April 24, 2001 ART UNIT: 3673

U.S. PATENT DOCUMENTS

U.S. TATENT DOCUMENTO							
EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APP.
04	U109	3017168	1/16/1962	Сагт			
	U110	3434541	3/25/1969	Cook et al.		-	
	U111	4598772	7/8/1986	Holmes			
	U112	5456315	10/10/1995	Kisman et al.			
	U113	3288648	11/29/1966	Jones			
	U114	4415034	11/15/1983	Bouck			
	U115	6820688	11/23/2004	Vinegar et al.			
	U116	6805195	10/19/2004	Vinegar et al.			
	U117	3386508	6/4/1968	Bielstein et al.			
	U118	4303126	12/1/1981	Blevins			
	U119	4766958	8/30/1988	Faecke			
	U120	4828031	5/9/1989	Davis			
	U121	5085276	2/4/1992	Rivas et al.			
	U122_	5305829	4/26/1994	Kumar			
	U123	5377756	1/3/1995	Northrop et al.			
	U124	5411086	5/2/1995	Burcham et al.			
	U125	4319635	3/16/1982	Jones			
	U126	5027896	7/2/1991	Anderson			
	U127	5325918	7/5/1994	Berryman et al.			
	U128	4418752	12/6/1983	Boyer et al.			
	U130	5891829	4/6/1999	Vallejos et al.			
1	U131	4151877	5/1/1979	French	<u> </u>		

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449 (modified)

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bes	U132	4243511	1/6/1981	Allred			
	U133	4439307	3/27/1984	Jaquay et al.			
	U134	4544478	10/1/1985	Kelley			
	U135	5041210	8/20/1991	Merrill, Jr. et al.			
	U136	4285547	8/25/1981	Weichman			
	U137	4234230	11/18/1980	Weichman		·	
	U138	3700280	10/24/1972	Papadopoulos et al.			·
	U139	3759328	9/18/1973	Ueber et al.			
	U140	3804169	4/16/1974	Closmann			
	U141	3804172	4/16/1974	Closmann et al.			
	U142	4065183	12/27/1977	Hill et al.			
	U143	3779602	12/18/1973	Beard et al.			
	U144	4260192	4/7/1981	Shafer		_	
	U145	4883582	11/28/1989	McCants			
1	U146	20030029617	2/13/2003	Brown et al.			
			OTH	CD ADT			

OTHER ART

Exam Initials	REF. DES	Article (Including Author, Title, Date, Pertinent Pages, Etc.)
«_	SR01	PCT "International Search Report" for International Application No. PCT/US 02/34264 mailed on December 2, 2004; 7 pages.

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

Title of Invention

IN SITU THERMAL PROCESSING OF A COAL FORMATION USING A MOVABLE HEATING ELEMENT

Application Number:

09/841493

09/841493

Confirmation Number:

4047

First Named Applicant:

Eric de Rouffignac

Attorney Docket Number: 5659-06500

Art Unit:

3673

Examiner:

John J. Kreck

Search string:

(5539853 or 3691291 or 3032102 or 3079085 or 3454365 or 4260018 or 4683947 or 5055180 or 5626191 or 6353706 or 6467543 or 6499536 or 4734115 or 3170842 or 3618663 or 4018280 or 4698149 or 3948755 or 4605489 or 4623444 or 4885080 or 5059303 or 6110358 or 6789625

or 6782947 or 20020004533 or 20020112987).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

	init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	19	1	5539853	1996-07-23	Jamaluddin et al.			
		2	3691291	1972-09-12	Taj			
		3	3032102	1962-05-01	Parker			
	\Box	4	3079085	2004-09-28	Clark, Jr. et al.	İ		
Ī	\Box	5	3454365	1969-07-08	Lumpkin et al.			
	\prod	6	4260018	1981-04-07	Shum et al.			
	$oxed{\mathbb{I}}$	7	4683947	1987-08-04	Fernbacher et al.			
		8	5055180	1991-10-08	Klaila			
		9	5626191	1997-05-06	Greaves et al.			
	$oldsymbol{\mathbb{T}}$	10	6353706	2002-03-05	Bridges			
	$oxed{\mathbb{D}}$	11	6467543	2002-10-22	Talwani et al.			
	\blacksquare	12	6499536	2002-12-31	Ellingsen			
I	\prod	13	4734115	1998-03-29	Howard et al.			
		14	3170842	1965-02-23	Kehler			
		15	3618663	1971-11-09	Needham			
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a	17	4018280	1977-04-19	Daviduk et al.	
	17	4698149	1987-10-06	Mitchell	
	18 3948755		18 3948755 1976-04-06		McCollum et al.
	19	4605489	1986-08-12	Madgavkar	
	20	4623444	1986-11-18	Che et al.	
	21	4885080	1989-12-05	Brown et al.	
	22	5059303	1991-10-22	Taylor et al.	
	23	6110358	2000-08-29	Aldous et al.	
	24	6789625	2004-09-14	de Rouffinac et al.	
E	25	6782947	2004-08-31	de Rouffinac et al.	

US Published Applications

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init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
A	1	20020004533	2002-01-10	Wallace et al.]		
	2	20020112987	2002-08-22	Hou et al.]		

Signature

Date
6/6/05

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Form PTO-14 List of Patents	49 (modifi	ed)	المجائزة	ATTY. DK	T. NO. 5659-0	06500	SERIAL NO. 09/841,493
List of Patents	and Public	ations	ALL CO				
For Applicant's		on	ŀ	APPLICAN	VT: de Rouffig	nac et al.	CONFIRMATION NO.: 4047
Disclosure Stat	ement						
			<u> </u>	FILING DA	ATE: April 24,	2001	GROUP: 3673
				отн	ER ART		
EXAM. INITIALS	REF. DES.	OTHER A	RT (incl	uding Autho	or, Title, Date,	Pertinen	t Pages, etc.)
da	ILS Patent and Trademark Office "Office Communication" for Application No. 10/1			on" for Application No. 10/128,695			
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r	- 20	4623444	1986-11-18	Che et al.			

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